

Agency: Livingston County Sheriff's Dept.

Population: 11,476

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	352	335	4	7	3	0	3
Searches	36	33	2	0	1	0	0
Arrests	30	28	1	0	1	0	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	95.47	2.61	0.51	0.30	0.35	0.76
Disparity index	N/A	1.00	0.43	3.93	2.79	0.00	1.12
Search rate	10.23	9.85	50.00	0.00	33.33	#Error	0.00
Contraband hit rate	27.78	27.27	0.00	#Error	100.00	#Error	#Error
Arrest rate	8.52	8.36	25.00	0.00	33.33	#Error	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	279	264	3	7	2	0	3
	Equipment	23	23	0	0	0	0	0
	License	55	53	1	0	1	0	0
	Investigative	0	0	0	0	0	0	0
Stop outcome	Citation	99	90	2	4	2	0	1
	Warning	210	202	2	3	1	0	2
	No action	43	43	0	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	183	167	3	7	3	0	3
	State hwy	124	124	0	0	0	0	0
	County road	9	9	0	0	0	0	0
	City street	34	33	1	0	0	0	0
	Other	2	2	0	0	0	0	0
Driver gender	Male	233	220	4	5	2	0	2
	Female	119	115	0	2	1	0	1
Driver age	17 and under	25	24	1	0	0	0	0
	18-29	133	131	0	0	1	0	1
	30-39	71	64	1	5	1	0	0
	40 and over	123	116	2	2	1	0	2

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	31	28	2	0	1	0	0
	Inventory	3	3	0	0	0	0	0
	Drug/alcohol odor	9	8	0	0	1	0	0
	Incident to arrest	8	8	0	0	0	0	0
	Plain view contraband	0	0	0	0	0	0	0
	Reasonable suspicion-weapon	1	1	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	4	4	0	0	0	0	0
What searched	Driver	0	0	0	0	0	0	0
	Car/property	14	13	1	0	0	0	0
	Driver & Property	22	20	1	0	1	0	0
Search duration	0-15 minutes	30	28	1	0	1	0	0
	16-30 minutes	4	3	1	0	0	0	0
	31+ minutes	2	2	0	0	0	0	0
Contra-band found	Drugs/alcohol	9	8	0	0	1	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	2	2	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
Arrest charge	Outstanding warrant	4	4	0	0	0	0	0
	Drug violation	3	2	0	0	1	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	1	1	0	0	0	0	0
	Traffic Violation	16	15	1	0	0	0	0
	DWI/BAC	7	7	0	0	0	0	0
	Property offense	1	1	0	0	0	0	0
	Other	4	4	0	0	0	0	0

Agency response